

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Alan Brundle et al.  
Appl. No.: 10/802,180  
Conf. No.: 3855  
Filed: March 17, 2004  
Title: SYSTEM AND METHOD FOR CONTROLLING CURRENT PROVIDED  
TO A STEPPING MOTOR  
Art Unit: 3746  
Examiner: Jessica L. Frantz  
Docket No.: EIS-6128 (112713-1115)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 21, 2007

**AMENDMENT**

Sir:

In response to the non-final Office Action mailed July 16, 2007, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.